## IAP4 Rec'd PCT/PTO 2 3 DEC 2005

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER: 01952,0076

		C	CONCERNING A SUBMISS	SION UNDER 35 U.S.C. 371	U.S. APPLICATION NOT STRUMBER 37 CFF 1.5) Not Yet Assigned								
		TIONAL AP 003/000087	PPLICATION NO. 7	INTERNATIONAL FILING DATE June 24, 2003	PRIORITY DATE CLAIMED								
	TITLE OF INVENTION: A PROCESS FOR MANUFACTURING A PTFE FILAMENT, AND A PTFE FILAMENT OBTAINED BY THIS PROCESS												
APPLICANTS FOR DO/EO/US: José Antonio ALMEIDA NETO													
App	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	$\boxtimes$	This is a F	This is a FIRST submission of items concerning a filing under 35 U.S.C 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items											
4.		(5), (6), (9) and (21) indicated below.  The US has been elected (Article 31).											
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).											
		a. 🗵 is attached hereto (required only if not communicated by the International Bureau).											
		b. 🗆	has been communicated t	by the International Bureau.									
		c. 🗆	is not required, as the app	plication was filed with the United States Receiving	Receiving Office (RO/US).								
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
		a. is attached hereto.											
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).											
7.	$\boxtimes$	Amendme	ents to the claims of the Inte	ernational Application under PCT Article 19 (35 U.S	S.C. 371 (c)(3)).								
<i>'</i>		a. 🛛	are attached hereto (requi	uired only if not communicated by the International	Bureau).								
		b. 🗆	have been communicated	d by the International Bureau.									
		c. 🗆	have not been made; how	wever, the time limit for making such amendments	ndments has NOT expired.								
		d. 🗆	have not been made and v	will not be made.									
8.		An Englisi	h language translation of the	e amendments to the claims under PCT Article 19	3 (35 U.S.C. 371 (c)(3)).								
9.		An oath o	or declaration of the inventor(	:(s) (35 U.S.C. 371 (c)(4)).									
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
Item	าร 11 1	to 20 belov	v concern document(s) or	information included:									
	⊠		on Disclosure Statement und										
				ng. A separate cover sheet in compliance with 37	CFR 3.28 and 3.31 is included.								
l		A preliminary amendment.											
14.	_	An Application Data Sheet under 37 CFR 1.76.											
15.	_	A Substitute specification.											
16.	_	A power of attorney and/or change of address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.											
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).											
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).											
20.	×	Other item											
		a. ⊠ b. □	Copy of cover page of Inte	ternational Publication No. <b>WO 2004/113050 A1.</b> issing Requirements.									
		c. 🛮	Swedish International Sea										
		d. ⊠	Request for Substitution of	of Replacement Sheets.									
		e. 🗆 f. 🗖											
ĺ		g. 🗆											

## JC10 Rec'd PCT/PTO 23 DEC 2005

U.S. API Not Yet	APPLICATION NO. (if known, see 37 CFR 1.5) Yet Assigned 0 1562 161 INTERNATIONAL APPLICATION NO. PCT/BR2003/000087						ATTORNEY'S DOCKET NUMBER 01952.0076					
	The following fees ha	ave been submitted:	<del> </del>			CALCULATIONS	PTO Use Only					
21. 🛛	BASIC NATIONAL F	EE (37 CFR 1.492(a)):		\$300.00		\$300.00						
22. 🛛	Examination fee (37C	FR 1.492(c))										
b	itten opinion prepared by y IPEA/US indicates all cl situations	\$200.00										
23. 🛛	Search fee (37 CFR 1	\$400.00										
IF Search f	tten opinion of the ISA/U PEA/US indicates all clain ee (37 CFR 1.445(a)(2)) tternational Searching Au											
Internation	onal Search Report prepa	:										
	reviously communicated talents											
		TOTAL of 21	, 22 and 23 =			\$900.00						
☐ Add	litional fee for specification listing in compliance electronic medium) (											
	Total Sheets	each additional 50 sheets of p	Number of each additional	EO or fraction	Rate							
	Total Sileets	Extra Sneets	thereof (round up to a who		nale	\$						
	20 - 100 =	/50≃		x \$250.00								
	ge of \$130.00 for furnishing cement of the national st	ng any of the search fee, exa tage (37 CFR 1.492(h)).	mination fee, or the oath or d	eclaration after the d	ate of	\$						
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE								
Total Claims		<del></del>	12 - 20 = x \$50.00			\$						
	dent Claims	1-3=		x \$200.0		\$ 000.00						
MUL MUL	TIPLE DEPENDENT CL	AIM(S) (if applicable)		+\$360.0		\$ 360.00						
		\$1260.00										
Appli Appli	cant claims small entity s	status. See 37 CFR 1.27. Fe	es above are reduced by 1/2.			\$						
		SUBTOTAL =	\$1260.00									
Processi 1.492(i))		nishing the English translation	later than 30 months from th	e earliest priority dat	e (37 CFR +	\$						
				TOTAL NAT	ONAL FEE =	\$ 1260.00						
Fee for r cover sh	ecording the enclosed as eet (37 CFR 3.28, 3.31).	ssignment (37 CFR 1.21 (h)). \$40.00 per property.	The assignment must be acc	companied by an app	oropriate +	\$						
				TOTAL FEES E	NCLOSED =	\$ 1260.00						
						Amount to be refunded:	\$					
						charged:	\$					
a. 🛛	A check in the amount of	of \$ 1260.00 to o	over the above fees is enclos	ed.			Ì					
b. 🗆	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.											
c. 🛛	c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed.											
d. 🗆												
NOTE:		ime limit under 37 CFR 1.49 ional Application to pending		on to revive (37 CF	R 1.137(a) or	(b)) must be filed ar	nd granted					
SEND ALL CORRESPONDENCE TO:												
	n, Henderson, Farabow, (											
901 New York Avenue, N.W. Washington, DC 20001-4413												
EFC/FP(				Chapman/25,961 GISTRATION NUME	<del></del>	[						
DATED:	December 23, 2005											